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NOTICE OF ALLOWANCE AND FEE(S) DUE

23990

7590

07/14/2008

DOCKET CLERK P.O. DRAWER 800889 DALLAS, TX 75380

EXAMINER NGUYEN, KHAI N ART UNIT PAPER NUMBER

2614 DATE MAILED: 07/14/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/810,493	03/26/2004	Michael D. McKinley	2003.09.009.NS0	8138

TITLE OF INVENTION: TELECOMMUNICATION SWITCH USING GENERIC API TO SUPPORT MULTIPLE PROTOCOL-SPECIFIC SIGNAL CONTROL FUNCTIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	10/14/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 23990 7590 07/14/2008 DOCKET CLERK P.O. DRAWER 800889 DALLAS, TX 75380			Fee(s) Transmittal. This cer	ificate cannot be used f er, such as an assignme	or domestic mailings of the for any other accompanying int or formal drawing, must	
			I her State addr trans	Certifica reby certify that this Fector es Postal Service with standard to the Mail Stop smitted to the USPTO (5	te of Mailing or Trans e(s) Transmittal is being afficient postage for firs ISSUE FEE address (71) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.	
						(Depositor's name)	
			<u> </u>			(Signature)	
						(Date)	
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nonprovisional	NO	\$1440	\$300	\$0	\$1740	10/14/2008	
EXAMI	INER	ART UNIT	CLASS-SUBCLASS				
NGUYEN,	, KHAI N	2614	379-221090	•			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON PLEASE NOTE: Unless an assignee is identified below, no assignee 			or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attorned in the patent attorned in the patent attorned in the patent attained in the patent attained in the patent attained in the patent in the	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. IE PATENT (print or type) It a will appear on the patent. If an assignee is identified below, the document has been filed for			
(A) NAME OF ASSICE Please check the approprious da. The following fee(s) a lissue Fee Publication Fee (N	SNEE ate assignee category or	categories (will not be properties) 40 permitted)	T a substitute for filing an an an (B) RESIDENCE: (CITY cinted on the patent): D. Payment of Fee(s): (Pleating A check is enclosed. Payment by credit care The Director is hereby	and STATE OR COUN Individual Corpora se first reapply any pr d. Form PTO-2038 is at	ation or other private greeviously paid issue fee tached.		
5. Change in Entity Stat		d above)	overpayment, to Depo	sit Account Number	(enclose a	n extra copy of this form).	
	l Publication Fee (if requ	uired) will not be accepte	d from anyone other than the	-		ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name							
This collection of informa an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V. Alexandria, Virginia 223	iality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th NOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	etain a benefit by the pu imated to take 12 minut idual case. Any comme r, U.S. Patent and Trado D THIS ADDRESS. SEI	blic which is to file (and es to complete, including ints on the amount of ting mark Office, U.S. Depondor VD TO: Commissioner	by the USPTO to process) gg athering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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DOCKET CLERK			NGUYEN	, KHAI N
P.O. DRAWER 80			ART UNIT	PAPER NUMBER
DALLAS, TX 753	80		2614	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 717 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 717 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
Notice of Allowability	10/810,493 Examiner	MCKINLEY ET AL. Art Unit				
, , , , , , , , , , , , , , , , , , ,	Examiner	Artonic				
	KHAI N. NGUYEN	2614				
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS				
1. 🔀 This communication is responsive to Amendment & Applica	ant's Arguments/Remarks_filed on 0	<u>4/24/2008</u> .				
2. The allowed claim(s) is/are <u>1-3, 5-7, 8-10, 12-15, 16 and 16</u>	8-20 renumbered as 1-3, 4-6, 7-9, 1	0-13, 14, and 15-17 respectively.				
3. Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some* c) ☐ None of the:						
 Certified copies of the priority documents have 	been received.					
2. Certified copies of the priority documents have	been received in Application No	·				
Copies of the certified copies of the priority do	cuments have been received in this i	national stage application from the				
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give						
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.						
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached						
1) ☐ hereto or 2) ☐ to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	office action of				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).						
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application				
Notice of Preferences Oried (110-032) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary					
_ ,	Paper No./Mail Dat	e				
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amenda	nenv Comment				
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		ent of Reasons for Allowance				
	9.					
	/Ahmad F. MATAR/ SPE, Art Unit 2614					